IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Confirmation No.: 6792

José Tamez-Peña et al.) GAU: 3737

Application No.: 10/716,934) Examiner: Jonathan Cwern

Filed: November 20, 2003) Attorney Docket No.: 116741-00214

For: METHOD AND SYSTEM FOR) Date: December 24, 2008

AUTOMATIC EXTRACTION OF LOAD-BEARING REGIONS OF THE CARTILAGE) AND MEASUREMENT OF BIOMARKERS

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 26, 2008, please amend the application as follows:

Amendments to the drawings begin on page 2 of this Amendment.

Amendments to the specification begin on page 3 of this Amendment.

Amendments to the claims begin on page 5 of this Amendment.

Remarks begin on page 15 of this Amendment.